Index of Claims

| Ap | plica | tion/Cont | rol No. |
|----|-------|-----------|---------|

Applicant(s)/Patent under Reexamination

09/689,131

Stefan Staicovici

HETZEL,, JOHN M.

Examiner

1732

✓ Rejected= Allowed

_ (Through numeral) Cancelled

Non-Elected

A Appeal
O Objected

Restricted

I Interference

| | <u> </u> | | | | | | | | | | | | | | | | | | | ' | | | | | | | | | | | | |
|----------|------------|----------|-----------------|-----------|-----------|-----------|----------|-----------------|----------|------|-------|--|----------|----------------|-----------------|----------|--------------|--------------|--------------------|----------|----------|----------|----------|------------|----------|--|-----------|----------|-----------|-----------|-----------|-----------|
| Cla | Claim Date | | | | | | CI | aim | | Date | | | | | | | | Cla | aim | Date | | | | | | | | | | | | |
| Final | Original | 4/13/05 | | | | | | | | | | Final | Original | 4/13/05 | | | | | | | | | Final | Original | | | | | | | | |
| 1 | 1 | = | \vdash | \neg | _ | | | H | | _ | | 47 | 51 | = | H | + | - | + | \top | \vdash | - | \vdash | | 101 | + | + | ╁ | | | \dashv | - | \dashv |
| 2 | 2 | = | \Box | \exists | | | | | | | | 48 | 52 | = | П | 寸 | 7 | + | | | ١!!! | - | | 102 | _ | \top | +- | | | \neg | - | 一 |
| 3 | 3 | = | | | | | | | | | | 49 | 53 | = | | | | | | | | | | 103 | | \neg | T | | Ħ | \exists | _ | |
| 4 | 4 | = | | | | | | | | | | 50 | 54 | = | | | | | | | | | | 104 | | | | | | | | 目 |
| _ 5 | 5 | = | Ш | | | | | | | | | 51 | 55 | <u> =</u> | Ш | | | | | | | E | | 105 | | | | | | | | |
| 6 | 6 | = | Ш | _ | | | L | Ш | | | | 52 | 56 | = | Ш | \perp | \perp | | 1_1 | | _ | L | | 106 | | | | | | | | |
| 7 | 7 | = | \vdash | _ | _ | | | Ш | | | | 53 | 57 | = | Ш | _ | _ | _ | 11 | | -1::: | L | | 107 | 4 | _ | ↓_ | _ | | \dashv | | _ |
| 8 | 8 | = | \sqcup | \dashv | _ | | L | Н | | | | | 78 | ļ | | | \downarrow | _ | 11 | | - | L | | 108 | | | ļ | | | _ | 4 | _ |
| 10 | 9 | = | \vdash | \dashv | _ | | H | | | | | | 59 | | | \dashv | + | - | 1-1 | - | - ::: | - | | 109 | | _ | \vdash | | \sqcup | | \dashv | 4 |
| 11 | 10 | = | \vdash | \dashv | \dashv | - | ├ | ├─┤ | Н | | | - | €0 €1 | | Н | | + | - | | | - | \vdash | | 110 | + | + | - | - | | \dashv | \dashv | _ |
| 12 | 12 | = | $\vdash \vdash$ | + | ᅱ | | - | \vdash | Н | | | | 62 62 | \vdash | H | \dashv | + | \dashv | ++ | + | \dashv | \vdash | | 111 112 | + | + | ┼ | - | \vdash | \dashv | \dashv | |
| 13 | 13 | ╘ | $\vdash \vdash$ | ᅥ | ᅱ | \vdash | | H | \vdash | | 1 | | 615 | \vdash | H | \dashv | + | + | + | + | | - | | 113 | + | + | ╁ | - | H | \dashv | \dashv | ᅱ |
| 14 | 14 | = | | \dashv | \dashv | \vdash | | Н | \dashv | | 1 | | 63 Ø | | H | \dashv | + | + | \vdash | + | \dashv | - | | 114 | + | +- | \vdash | | \vdash | \dashv | | \dashv |
| 15 | 15 | = | | | | | | Н | | | | 54 | 65 | ╘ | Н | 7 | \dashv | + | \top | \neg | \dashv | - | | 115 | + | \dashv | \dagger | | \dashv | \dashv | \dashv | _ |
| 16 | 16 | = | | \neg | | | | П | | | | 55 | 66 | = | | T | 十 | 1 | | | 7!!! | | | 116 | \top | \top | t | | | 寸 | \dashv | |
| 17 | 17. | = | | | | | | П | | | 1 | 56 | 67 | = | | 一 | T | | 1 | | | | | 117 | 一 | \top | | | | \exists | 寸 | \exists |
| 18 | 18 | = | | | | | | | | | | 57 | 68 | = | | | | | | | | | | 118 | | \neg | Ī | | | | \dashv | |
| 19 | 19 | = | | | | | | | | | | 58 | 69 | = | | | | | | | | E | | 119 | | | | | | \neg | \exists | |
| 20 | 20 | = | Ш | _ | | | | Ш | | | | 59 | 70 | = | | | \perp | | | | | | | 120 | | | | | | \Box | | |
| 21 | 21 | = | \sqcup | _ | _ | | | Ш | | | | 60 | 71 | = | Ш | | \perp | _ | \perp | \perp | _ | L | | 121 | | | | | | | \Box | |
| 22 | 22 | = | \sqcup | _ | \dashv | | | Ш | | | | 61 | 72 | = | | 4 | _ | \perp | \bot | _ | _ | L | | 122 | | \perp | <u> </u> | | | | \dashv | |
| 23 | 23 | 트 | \vdash | | | | | Ш | _ | | | 62_ | 73 | = | | _ | _ | 4 | 1 | \dashv | _ | L | | 123 | | _ | _ | | | | _ | |
| 24 25 | 24 25 | = | \vdash | | - | | | Н | | | | | 74 | <u> </u> | | - | _ | + | 1 1 | _ | 4 | Ŀ | _ | 124 | _ | + | \vdash | | - | | \dashv | 4 |
| 26 | 26 | = | ╁ | | - | | | Н | | | | | 75 76 | | | \dashv | + | + | + | | 4!!! | ⊩ | | 125 | _ | + | ├- | | \sqcup | \dashv | \dashv | ᅴ |
| 27 | 27 | = | ╁ | ┪ | \dashv | \vdash | | Н | | | | | 77 | <u> </u> | | - | + | + | ++ | \dashv | - | \vdash | - | 126 127 | + | + | ╁ | Н | \vdash | \dashv | \dashv | \dashv |
| 28 | 28 | = | \vdash | | - | | | H | | | | | 78 | <u> </u> | \vdash | | + | + | + | \dashv | | ⊩ | | 128 | + | + | ╁ | | \vdash | \dashv | \dashv | \dashv |
| 29 | 29 | = | | _ | 1 | П | | Н | | | | | 79 | | Н | | + | + | 1 1 | \dashv | | \vdash | | 129 | + | + | ╁ | | \exists | \dashv | \dashv | \dashv |
| 30 | 30 | = | \Box | \neg | | П | | | | | | | 80 | | Н | | 1 | + | 1 1 | \dashv | | \vdash | | 130 | \dashv | + | + | | \vdash | + | \dashv | ㅓ |
| 31 | 31 | = | | T | | | | | | | | - | 81 | | П | | T | T | Ħ | 一 | - | Г | | 131 | | + | † | | | 7 | 寸 | \dashv |
| 32 | 32 | = | | | | | | | | | | | 82 | | | | | | T | T | 7!!! | Г | | 132 | \neg | 1 | \top | | | \neg | ヿ | ヿ |
| 33 | 33 | ıı | | | | | | | | | | | 83 | | | | | | | | | | | 133 | | | Т | | | T | T | \neg |
| 34 | 34 | = | | _ | | | | | | | | | 84 | | | | | | | | | E | | 134 | | | | | | | | |
| 35 | 35 | = | \Box | \dashv | | | | | | | | <u> </u> | 85 | <u> </u> | Ш | | | | $\perp \perp$ | | 4 | L | | 135 | | $oldsymbol{\perp}$ | | | | | \Box | |
| 36 | 36 | = | \sqcup | \dashv | _ | | | Щ | _ | | | <u> </u> | 86 | L | Ш | \perp | _ _ | | $\perp \downarrow$ | _ | 4 | L | | 136 | | \perp | | Ш | \Box | \dashv | [| _] |
| 37 | 37 | = | - | 4 | - | \square | Щ | dash | 4 | | | | 87 | <u> </u> | \sqcup | - | \perp | \perp | \sqcup | | _ | L | | 137 | _ | \bot | <u> </u> | | | _ | \dashv | ᅵ |
| | 38 | \vdash | \dashv | - | | \vdash | \vdash | $\vdash \vdash$ | | | | <u> </u> | 88 | - | $\vdash \vdash$ | | + | + | - | \dashv | - | L | \dashv | 138 | _ | + | | \vdash | | _} | 4 | _ |
| | | | \vdash | { | \dashv | \vdash | \vdash | $\vdash \vdash$ | | | | <u> </u> | 89 | - | \vdash | + | + | + | ++ | + | - | ⊦ | - | 139 | -+ | + | \vdash | | \dashv | \dashv | \dashv | ᅴ |
| <u> </u> | 40. 4₹ | - | \vdash | + | - | \vdash | \vdash | \vdash | | _ | | | 90 91 | \vdash | \vdash | + | + | + | + | \dashv | - | ₽ | - | 140 141 | \dashv | + | ₩ | \vdash | | \dashv | \dashv | \dashv |
| 38 | 42 | = | \dashv | \dashv | - | \vdash | H | \vdash | \dashv | | | <u> </u> | 92 | \vdash | $\vdash \vdash$ | \dashv | + | + | + | - | - | \vdash | | 141 | + | + | ╁ | \vdash | \dashv | \dashv | \dashv | \dashv |
| 39 | 43 | = | + | \dashv | \dashv | - | H | H | \dashv | | | | 93 | \vdash | $\vdash \vdash$ | \dashv | + | + | + | + | - | \vdash | \dashv | 143 | + | ╁ | + | <u> </u> | - | \dashv | \dashv | \dashv |
| 40 | 44 | = | \vdash | \dashv | | | | $\vdash \vdash$ | \dashv | | | <u> </u> | 94 | | H | \dashv | + | + | + | \dashv | - | \vdash | - | 144 | + | + | \vdash | - | | \dashv | \dashv | ᅱ |
| 41 | 45 | = | \Box | ✝ | \exists | | М | Н | \dashv | | | | 95 | Г | \sqcap | \dashv | \top | \top | 1 | + | ١ | H | | 145 | \dashv | + | T | \vdash | \dashv | 十 | \dashv | ᅱ |
| 42 | 46 | = | | \dashv | | | П | П | 寸 | | | | 96 | | \Box | \top | \top | \top | 1 | \dashv | | ۲ | \neg | 146 | 十 | †- | t | | \dashv | \dashv | \dashv | ᅱ |
| 43 | 47 | = | | | | | | | | _ | | | 97 | | П | \neg | 7 | 7 | \Box | \top | | Γ | | 147 | \dashv | 1 | 1 | | | \dashv | \dashv | ㅓ |
| 44 | 48 | = | | | | | | | | | | | 98 | | | | | T | \Box | \Box | | Г | | 148 | _ | T | 1 | П | | \dashv | \dashv | ㅓ |
| 45 | 49 | | \square | | | | | | | | | | 99 | | | | | $oxed{\Box}$ | | | | | | 149 | | Ι | | | | 丁 | \Box | ㅣ |
| 46 | 50 | - | П | \Box | \Box | | | Ш | \Box | | ::::: | | 100 | | | | | \mathbb{L} | | | | | | 150 | | $oldsymbol{ol}}}}}}}}}}}}}}$ | | | | コ | 丁 | |
| | | | | | | | | | | | | | | | | | | | | | | _ | | | | | | | | | | _ |